

EXPRESS MAIL No. EE259450858US

PATENT APPLICATION
Docket No.: COS-837 CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: ABBAS RAZAVI
 MARGARITO LOPEZ
 DIDIER BAEKELMANS
 VLADIMIR MARIN

For: NEW CATALYST STRUCTURE FOR OLEFIN
 POLYMERIZATION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Pursuant to the provisions of 37 C.F.R. §1.97, et. seq., the applicants submit the relevant documents of which they are currently aware and respectfully request that this information be entered into the application file. The documents are identified on the attached PTO-1449. To the extent available, copies of cited foreign patents and other documents are enclosed.

By this submission, the applicants do not assert that a search of the prior art was made or that the patents and documents cited constitute all relevant prior art. The references cited constitute only that information now known to the applicants, which, in the reasonable opinion of the applications is relevant to the claimed invention. The Examiner is requested to consider these documents and to indicate in the next future office action these documents are made of record.

The Commissioner is authorized to charge any fees due by filing this paper or to credit any overpayment to Deposit Account No. 03-3345.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "B. Misley", with a stylized flourish at the end.

Bradley A. Misley

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. COS 837 CIP	SERIAL NO. NEW
	APPLICANT RAZAVI ET AL	
	FILING DATE	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6 2 2 8 7 9 5	5/8/2001	Vizzini			
	AB	6 1 4 3 6 8 6	11/7/2000	Vizzini			
	AC	5 1 4 5 8 1 9	9/8/1992	Winter et al			
	AD	5 1 5 8 9 2 0	10/27/1992	Razavi			
	AE	5 2 4 3 0 0 1	9/7/1993	Winter et al			
	AF	6 0 0 2 0 3 3	12/14/1999	Razavi			
	AG	6 0 6 6 5 8 8	5/23/2000	Razavi			
	AH	6 1 7 7 5 2 9	1/23/2001	Razavi et al			
	AI	6 1 9 4 3 4 3	2/27/2001	Collins et al			
	AJ	6 2 1 1 1 1 0	4/3/2001	Santi et al			
	AK	6 2 6 8 5 1 8	7/31/2001	Resconi et al			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	0 5 7 0 9 8 2		EPO				
	AM							
	AN							
	AO							
	AP							
	AQ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"The Search for New-Generation Olefin Polymerization Catalysts: Life Beyond Metallocenes," Agnew. Chem. Int. Ed. 1999, 38, 423-447.
	AS	"Iron and Cobalt Ethylene Polymerization Catalysts Bearing 2,6-Bis(Imino) Pyridyl Ligands; Synthesis, Structures and Polymerization Studies, J. Am. Chem. Soc., 1999, 121, 8728-8740.

EXAMINER	DATE CONSIDERED
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	AA	4 6 6 5 2 0 8	5/12/1987	Welborn Jr. et al			
	AB	4 9 5 2 5 4 0	8/28/1990	Kioka et al			
	AC	5 0 9 1 3 5 2	2/25/1992	Kioka et al			
	AD	5 2 0 6 1 9 9	4/27/1993	Kioka et al			
	AE	5 2 0 4 4 1 9	4/20/1993	Tsutsui et al			
	AF	4 8 7 4 7 3 4	10/17/1989	Kioka et al			
	AG	4 9 2 4 0 1 8	5/8/1990	Bottelberghe			
	AH	4 9 0 8 4 6 3	3/13/1990	Bottelberghe			
	AI	4 9 6 8 8 2 7	11/6/1990	Davis			
	AJ	5 3 0 8 8 1 5	5/3/1994	Sangokoya			
	AK	5 3 2 8 0 3 2	7/12/1994	Gedalovitz			

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							YES	NO
	AL	0 5 6 1 4 7 6		EPO				
	AM	0 2 7 9 5 8 6		EPO				
	AN	0 5 9 4 2 1 8		EPO				
	AO	9 4 1 0 1 8 0		WO PCT				
	AP							
	AQ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"Ppolymerization of Propylene by a New Generation of Iron Catalysts: Mechanisms of Chain Initiation, Propagation, and Termination," by Brook L. Small and Maurice					
	AS	Brookhart, <i>Macromolecules</i> 1999, 32, 2120-2130, 1999 American Chemical Society					

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conference and not considered. Include copy of this form with next communication to applicant.

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AA	5 1 9 8 4 0 1	3/30/1993	Turner et al			
AB	5 6 4 3 8 4 7	7/1/1997	Waltzer, Jr.			
AC	5 2 4 8 8 0 1	9/28/1993	Sangokoya			
AD	5 2 3 5 0 8 1	8/10/1993	Sangokoya			
AE	5 1 0 3 0 3 1	4/7/1992	Smith, Jr.			
AF						
AG						
AH						
AI						
AJ						
AK						

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
AL	0 2 7 7 0 0 3	EPO				
AM	0 2 7 7 0 0 4	EPO				
AN	9 2 0 0 3 3 3	WO PCT				
AO	0 4 2 6 6 3 7	EPO				
AP	0 5 7 3 4 0 3	EPO				
AQ	0 5 2 0 7 3 2	EPO				
AR	9 4 0 7 9 2 8	WO PCT				
AS	0 4 9 5 3 7 5	EPO				
AT	0 5 0 0 9 4 4	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	AR	
	AS	
DATE CONSIDERED		